

MAY 02 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Inventor(s): INAGAKI et al.

Appn. No. 09

830,360

Series Code ↑

Serial No. ↑

Filed: April 25, 2001

Mail Stop Non-Fee Amendment

Hon. Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

Sir:

REPLY/AMENDMENT/LETTER

Date: May 2, 2003

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

FEE REQUIREMENTS FOR CLAIMS AS AMENDED

1. Small Entity claim

A. ☒ NOT madeB. ☐ WithdrawnC. ☐ made herewithD. ☐ made previously

For B & C

See **Required****Separate Paper**

(Pat-256)

Claims remaining after amendment	Highest number previously paid for	Present Extra	Large/Small Entity	Additional Fee	Fee Code Lg/Sm
2. Total Effective Claims	77	**minus 77 0	x \$18/\$9 =	+ \$0	103/203
3. Independent Claims	13	***minus 13 0	x \$84/\$42 =	+ \$0	102/202
4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application)			add	+ \$280/\$140 =	+ \$0 104/204
5. Original due Date: April 2, 2003			<input type="checkbox"/> NONE		
6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached			(1 mo) \$110/\$55 = (2 mos) \$410/\$205 = (3 mos) \$930/\$465 = (4 mos) \$1,450/\$725 = (5 mos) \$1,970/\$985 =	+ \$110	115/215 116/216 117/217 118/218 128/228
7. Enter any previous extension fee paid since above original due date and subtract			- \$0		
8.			Extension Fee	+ \$110	
9. If Terminal Disclaimer attached, add Rule 20(d) official fee			+ \$110/\$55	+ \$0	148/248
10. If IDS attached requires Official Fee under Rule 97 (c),			add + \$180	+ \$0	126
or if Rule 97(d) Request			add + \$180	+ \$0	126
11. After-Final Request Fee per rules 129(a) and 17(r)			+ \$750/370	+ \$0	146/246
12. No. of additional inventions for examination per Rule 129(b)			x \$750/375 ea	+ \$0	149/249
13. Request for Continued Examination (RCE)			+ \$750/375	+ \$0	1179/1279
14. Petition fee for				+ \$0	

TOTAL FEE = \$110

16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0".

17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.

18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.

PLEASE CHARGE OUR DEP. ACCT

Our Deposit Account No. 03-3975)

(Our Order No. 41226 278095

C#

M#

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT **does not authorize** charge of the **issue fee** until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

05/05/2003 CNGUYEN 00000078 033975 09830360

01 FC:1251 110.00 CH

P.O. Box 10500

McLean, VA 22102

Tel: (703) 905-2000

Pillsbury Winthrop LLP

Intellectual Property Group

By Atty: Glenn J. Perry

Sig:

Reg. No. 28458

Fax: (703) 905-2500

Tel: (703) 905-2161

Atty/Sec: gjp/jc

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments

30370573_1.DOC

PAT-120 5/03



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION OF

Confirmation No.: 4954

INAGAKI et al.

Group Art Unit: 2827

Appln. No.: 09/830,360

Examiner: T. DINH

Filed: April 25, 2001

Title: PRINTED CIRCUIT BOARD AND METHOD OF MANUFACTURING PRINTED
CIRCUIT BOARD

May 2, 2003

* * * * *

AMENDMENT

Hon. Commissioner of Patents
Washington, D.C. 20231

Sir:

In response to the Office Action dated January 2, 2003, please amend the above
identified application as follows:

This Amendment is being presented in the REVISED FORMAT approved in
February, 2003.